



PATENT

ATTORNEY DOCKET NO.: CXU-339

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of)	
CHALMERS BUTLER et al.)	Examiner: (Unknown)
)	
Serial No.: 09/894,870)	Art Unit: 2133
)	
Filed: June 28, 2001)	Confirmation No.: 3691
)	
For: DESIGNS FOR WIDE BAND)	Customer No.: 22827
ANTENNAS WITH PARASITIC)	
ELEMENTS AND A METHOD)	
TO OPTIMIZE THEIR DESIGN)	
USING A GENETIC)	
ALGORITHM AND FAST)	
INTEGRAL EQUATION)	
TECHNIQUE)	

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

STATUS INQUIRY

Dear Sir:

Applicant filed the above-referenced patent application on June 28, 2001.

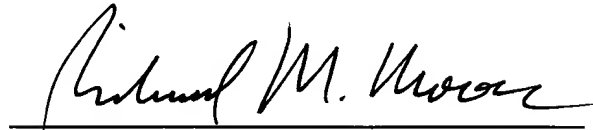
Further communications include filing completion documents transmitted July 31, 2002, filing of an initial Information Disclosure Statement August 26, 2002, receipt of an updated filing receipt dated September 10, 2002, and receipt of Assignment recordation documentation on October 16, 2002. To date, no further communication from the Patent Office has been received in regard to this application.

Applicants respectfully inquire as to when review of the application can be expected.

Respectfully submitted,

DORITY & MANNING,
ATTORNEYS AT LAW, P.A.

Date: November 9, 2004

A handwritten signature in dark ink, appearing to read "Richard M. Moose", is written over a horizontal line.

RICHARD M. MOOSE
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

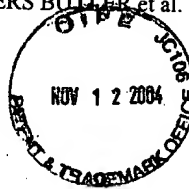
In re Application off: CHALMERS BUTLER et al.

Serial No: 09/894,870

Filed: June 28, 2001

Confirmation No: 3691

Title: DESIGNS FOR WIDE BAND ANTENNAS WITH
PARASITIC ELEMENTS AND A METHOD TO
OPTIMIZE THEIR DESIGN USING A GENETIC
ALGORITHM AND FAST INTEGRAL EQUATION
TECHNIQUE



Group Art Unit: 2133
Examiner: (Unknown)
Our Client ID: 22827
Our Account No: 04-1403

Commissioner for Patents
Post Office Box 1450
Alexandria, VA 22313-1450

STATUS INQUIRY

This is a response/inquiry/letter in the above-identified application and includes the herewith attachment of same date and subject which is incorporated hereinto by reference and the signature below is to be treated as the signature to the attachment in absence of a signature thereto.

Fee requirements (if any) have been calculated as shown below:

	Claims remaining after amendment	Highest number previously paid for	Present Extra	Additional Fee
Total Effective Claims	58	58	=	X \$18 = \$
Independent Claims	8	8	=	x \$86 = \$
If amendment enters proper multiple dependent claim(s) into this application for first time, add \$290.00 (per application)				\$
Since Official Action set an original due date of				\$
PETITION is hereby made for an extension to cover the date this response is filed for which the requisite fee is enclosed (1 month \$110; 2 months \$420; 3 months \$950; 4 months \$1480).				\$
If Terminal Disclaimer enclosed, add Rule 20(d) Official Fee (\$110.00)				\$
SUBTOTAL:				\$ -0-
If "small entity" verified statement filed [] previously, [] herewith, enter one-half (1/2) of subtotal and subtract				\$
TOTAL:				\$ -0-
Other:				\$
TOTAL FEE ENCLOSED:				\$ -0-

The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any fees in addition to the fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (deficiency only) now or hereafter relative to this application and the resulting official document under Rule 20, or credit any overpayment, to our Account No. shown in the heading hereof for which purpose a duplicate copy of this sheet is attached. This statement does not authorize charge of the issue fee in this case.

ADDRESS:
Post Office Box 1449
Greenville, South Carolina 29602
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DORITY & MANNING
ATTORNEYS AT LAW, P.A.

By: RICHARD M. MOOSE Reg. No: 31,226 Date: November 9, 2004

Signature: *Richard M. Moose*

I hereby certify that this correspondence and any referenced attachment and fee are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, U.S. Patent and Trademark Office, Post Office Box 1450, Alexandria, VA 22313-1450, on November 9, 2004.

CHRISTINE P. STANFIELD

(Typed or printed name of person mailing paper or fee)

Christine P. Stanfield
(Signature of person mailing paper or fee)